

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"896470".ap. and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 16:01
S2	117	(bi-directional two-way vod ppv upstream up-stream bidirectional (up adj stream)) with (epg (program adj (guide schedule))) with availab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 13:25
S3	58	S2 and bandwidth and updat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 11:49
S4	32	(bi-directional two-way vod ppv upstream up-stream bidirectional (up adj stream)) with (ipg (interactive adj (guide schedule))) with availab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 13:26
S5	2	"6055571".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:14
S6	2960	725/86-104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:14
S7	1248	725/86-104.ccls. and availab\$5 and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:15
S8	376	725/86-104.ccls. and availab\$5 and bandwidth and (epg ipg (program adj guide) (program adj schedule))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:16

## EAST Search History

S9	15	725/86-104.ccls. and (availab\$5 with (epg ipg (program adj guide) (program adj schedule))) same bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:22
S10	296	(availab\$5 with (epg ipg (program adj guide) (program adj schedule))) same updat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:23
S11	1286	(updat\$3 with (epg ipg (program adj guide) (program adj schedule)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:24
S12	281	(updat\$3 with (epg ipg (program adj guide) (program adj schedule))) same availab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:24
S13	150	(updat\$3 with (epg ipg (program adj guide) (program adj schedule))) same availab\$5 and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:24
S14	85	(updat\$3 with (epg ipg (program adj guide) (program adj schedule))) same availab\$5 and bandwidth and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:25
S15	13	(updat\$3 with (select\$3 request\$3) with (epg ipg (program adj guide) (program adj schedule))) same availab\$5 and bandwidth and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 17:31
S16	17	(updat\$3 with (select\$3 request\$3) with (availab\$5) with (epg ipg (program adj guide) (program adj schedule)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 18:03

## EAST Search History

S18	414	725/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 18:04
S19	2	"5771435".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:53
S20	43	("3956717"   "4214316"   "4506387"   "4530008"   "4553161"   "4592546"   "4823386"   "4991208"   "5046090"   "5093718"   "5168353"   "5220420"   "5255267"   "5311423"   "5343239"   "5357276"   "5361091"   "5383112"   "5390337"   "5394394"   "5400402"   "5412720"   "5421031"   "5422674"   "5423555"   "5425027"   "5426699"   "5442700"   "5446726"   "5452297"   "5453979"   "5455701"   "5455820"   "5455825"   "5459722"   "5682597").PN. OR ("5771435"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 11:56
S21	38	S20 and (unavailable available availability)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:05
S22	0	S20 and (unavailable available availability) same (deny\$1 denie\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:06
S23	0	S20 and (unavailable available availability) and (deny\$1 denie\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:06
S24	37	S20 and (unavailable available availability) and (deny\$1 denie\$1 allow\$1 permit\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:06
S25	18	S20 and (unavailable available availability) same (deny\$1 denie\$1 allow\$1 permit\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:13
S26	15	S20 and (unavailable available availability) same (bandwidth)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:16
S27	0	S20 and (unavailable available availability) with (indicat\$3) with (epg ipg (program adj guide) (program adj schedule))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:17

## EAST Search History

S28	223	(unavailable available availability) with (indicat\$3) with (epg ipg (program adj guide) (program adj schedule))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:17
S29	151	((unavailable available availability) near3 (indicat\$3 updat\$3)) with (epg ipg (program adj guide) (program adj schedule))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:18
S30	15	((unavailable available availability) near3 (indicat\$3 updat\$3)) with (epg ipg (program adj guide) (program adj schedule)) same (resource\$1 bandwidth constraint\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:22
S31	0	"7124303".pn. and (bi-directional two-way upstream request\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:23
S32	1	"7124303".pn. and (available)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:24
S33	1	"7124303".pn. and (unavailab\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 12:24
S34	0	"7124303".pn. and (deny denies)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/03 13:03
S38	224	(availab\$7) near4 (status indicator\$1 indication\$1) and 725/37-61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:53
S39	1462	725/40,44-46.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:20
S40	266	(pay-per-view ppv) with ((order adj now) future later pre-order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:28
S41	0	(pay-per-view ppv) same (order adj now) same (future later pre-order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:27

## EAST Search History

S42	131	(("not" with availab\$5) or unavailab\$5) same (request\$3 with future)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 16:03
S43	14	(("not" with availab\$5) or unavailab\$5) same (request\$3 with future) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 17:55
S44	2	"5835843".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 20:37
S45	0	"5835843".pn. and (vod nvod)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 20:54
S46	1	"5835843".pn. and (deny denies future)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 21:00
S47	1	"5835843".pn. and (day week hour max maximum minimum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 11:54
S48	0	2002/0069417.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 11:55
S49	2	"20020069417".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 12:03

## EAST Search History

S50	387	(mao and zhang).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 17:44
S54	1	"5835843".pn. and (notify notification inform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:13
S55	1	"5835843".pn. and (notify notification\$1 inform\$3 available)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:14
S56	1	"5835843".pn. and (notify notification\$1 inform\$3 available alert\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:18
S57	1	"5835843".pn. and (notify notification\$1 inform\$3 alert\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:21
S58	0	(notify notification\$1 inform\$3 alert\$1) with when with available	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:21
S59	0	(notify notification\$1 inform\$3 alert\$1) with when with available and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:21
S60	0	(notify notification\$1 inform\$3 alert\$1) with when with availab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:21

## EAST Search History

S61	30012	(notify notification\$1 inform\$3 alert\$1) with availab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:22
S62	891	((notify notification\$1 inform\$3 alert\$1) with availab\$5) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:22
S63	25	((notify notification\$1 inform\$3 alert\$1) with availab\$5 with (during when)) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:28
S64	27	((notify notification\$1 inform\$3 alert\$1) with availab\$5 with (once)) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:11
S65	0	09/21436.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:31
S66	0	09/214376.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:32
S67	0	09/214,376.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 18:32
S68	1	"20020069417".did. and ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:17

## EAST Search History

S69	1	"20020069417".did. and (broadcast\$3 beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:18
S70	0	"20020069417".did. and (time adj division)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:18
S71	0	"20020069417".did. and (tdma tdm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:19
S72	0	"20020069417".did. and (tdma tdm\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:19
S73	0	"20020069417".did. and (duplex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:19
S74	1	"20020069417".did. and (time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:20
S75	0	"20020069417".did. and (snr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:21
S76	0	"20020069417".did. and (signal adj loss)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:55

## EAST Search History

S77	1	"20020069417".did. and (adjust\$3 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:05
S78	1	"20020069417".did. and (equaliz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:05